

Attorney Docket No.: COOL-90

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Thomas W. Kenny et al.

Serial No.: 10/669,495

Filed: September 23, 2003

For:

MICRO-FABRICATED

ELECTROKINETIC PUMP WITH

ON-FRIT ELECTRODE

Group Art Unit: 3746

Examiner: Koczo Jr., Michael

RESPONSE TO OFFICIAL ACTION MAILED ON October 13, 2005

162 North Wolfe Road Sunnyvale, CA 94086 (408) 530-9700

Customer Number 28960

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please amend the above-identified application as follows:

CLAIM AMENDMENTS are reflected in the listing of claims which begin on page 2; and REMARKS begin on page 11 of this paper.

01/19/2006 FFANAIA2 00000004 10669495

01 FC:2201 02 FC:2202 500.00 OP 125.00 OP



HAVERSTOCK & OWENS LLP 162 North Wolfe Road Sunnyvale, California 94086 (408) 530-9700

Customer Number 28960

(Col. 2)

(Col. 3)

In re Application of: Serial No.: Filed:

Thomas W. Kenny et al. 10/669,495 September 23, 2003

(Col. 1)

Entitled:

MICRO-FABRICATED ELECTROKINETIC PUMP WITH ON-FRIT ELECTRODE

Group Art Unit

Examiner

Koczo, Jr., Michael

Mail Stop Amendment Commission for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application. The fee has been calculated as shown below.

			(=====)		(001. 2)	(001. 5)			
			CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE	
To	otal Claims		81	MINUS	76	5	50.00	250.00	
Inc	Independent Claims		8	MINUS	3	5	200.00	1,000.00	
Fi	rst Presentation	Of Mul	tiple Dependent Claim				290.00		
							TOTAL	1,250.00	
		Small Entity 50% Filing Fee Reduction (if applicable) \$625.00							
	* ** ***	If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.)							
1.	_	No additional fee is required.							
2.	<u>X</u>	A check in the amount of \$\sum_{625.00}\$ is attached.							
3.	<u>X</u>	Please charge any additional fees, including any fees necessary for extensions of time, or credit overpayment to Deposit Account No. <u>08-1275</u> . An originally executed duplicate of this transmittal is enclosed for this purpose.							
4.	-	Petition for extension of time. The undersigned attorney of record hereby petitions for an extension of time pursuant to 37 C.F.R. § 1.136(a), as may be required, to file this response.							
		Dated: January 13, 2006 By: Mary 13, 2006 Thomas B. Haverstockl Registration No.: 32,571							
CERTIFICATE OF MAILING									
	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 22313-1450, on January 13, 2006.) ,	
		Dated: January 13, 2006 Francis Guerra							